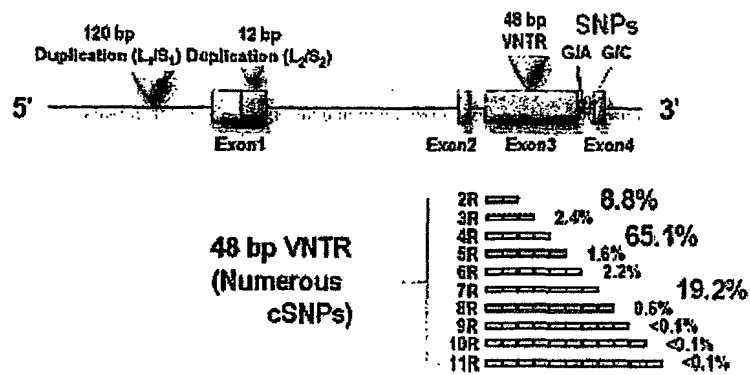


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DRD4**FIG. 1**

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Repeat Variant	Nucleotide Sequence Protein Sequence																		Putative Origin
(α)	1	A	ccc	ccc	ccc	cgc	cgc	cgc	ccc	cac	cac	ccc	tgc	ggc	ccc	gac	tgt	ccc	cc
		Pro	Ala	Pro	Arg	Leu	Pro	Gln	Asp	Pro	Cys	Gly	Pro	Asp	Cys	Ala	Pro		
(β)	2	C	...	...	...	G...	...	...	G...	...	...	...	...	...	...	...	...	...
						Gly			Arg	Gly									
(θ)	3	C	...	...	...	A...	...	...	...	...	...	...	...	...	...	...	...	...
		Ala				Ser													
(ζ)	4	C	...	...	...	G...	...	...	C...	...	...	...	...	T...	A...	...	T...	
						Gly			Pro					Ser	Asn				
(s)	5	C	...	...	...	G...	...	...	...	...	...	...	...	...	...	...	...	(R 4/1)
						Gly													
(η)	6	C	...	...	...	G...	...	...	C...	...	...	...	...	...	...	...	...
		Ala				Gly			Pro										
(γ)	7	C	...	...	...	G...	...	...	...	...	...	...	...	...	...	...	...	R 2/3
						Gly													
(κ)	8	C	...	...	...	T...	...	...	G...	...	...	...	...	...	...	...	...	M 2
						Cys			Arg	Gly									
(ν)	9	C	...	...	...	G...	...	...	G...	...	...	...	...	...	...	...	...	M 2 (or R 2/3)
						Gly			Arg	Gly									
(σ)	10	C	...	...	...	G...	...	...	...	...	...	...	...	...	...	...	...	M 2
						Gly													
(ρ)	11	C	...	...	...	A...	...	...	...	...	...	...	...	...	...	...	...	R 2/3 (or M 3)
						Ser													
(μ)	12	C	...	...	...	G...	...	...	...	...	...	...	...	...	...	...	...	M 3
		Ala				Gly													
(ψ)	13	C	...	...	...	G...	...	...	...	...	...	...	...	...	...	...	...	(R 3/5)
		Ala				Gly													
(δ)	14	C	...	...	...	A...	...	...	...	...	...	...	...	...	...	...	...	M 3
		Ala				Ser													
(ι)	15	C	...	...	...	G...	...	...	G...	...	...	...	...	...	...	...	...
		Ala				Gly			Arg										
(λ)	16	...	...	...	...	G...	...	...	...	...	...	...	...	...	...	...	...	M 5
						Gly													
(ο)	17	C	...	...	...	G...	...	...	C...	...	...	...	...	T...	A...	...	...	M 4
						Gly			Pro					Ser	Asn				
(π)	18	C	...	...	...	G...	...	...	...	...	...	...	...	...	...	...	...	M 5
						Gly													
(ξ)	19	C	...	...	...	G...	...	...	C...	...	...	...	...	T...	A...	...	...	M 4
						Gly			Pro					Ser	Asn				
	20	C	...	...	...	G...	...	...	C...	...	...	...	...	T...	A...	...	...	M 4 (or R 3/4)
		Ala				Gly			Pro					Ser	Asn				
	21	C	...	...	...	A...	...	...	...	...	...	...	...	T...	A...	...	...	R 3/4
		Ala				Ser								Ser	Asn				
	22	C	...	...	...	G...	...	...	...	...	...	...	...	T...	A...	...	...
		Ala				Gly								Ser	Asn				
	23	C	...	...	...	G...	...	...	...	...	...	...	...	...	...	...	...	R 5/3
						Gly													
	24	...	...	...	...	G...	...	...	G...	...	...	...	...	...	...	...	...	M 2 (or R 1/2)
						Gly			Arg	Gly									
	25	C	...	...	...	A...	...	...	C...	...	...	...	...	...	...	...	...	M 6
		Ala				Ser			Pro										
	26	C	...	...	...	G...	...	...	G...	...	...	...	...	...	...	...	...	M 2
						Gly			Arg	Val									
	27	C	...	...	...	G...	...	...	C...	...	...	...	...	...	...	...	...	R 4/1
						Gly			Pro										
	28	C	...	...	...	G...	...	...	C...	...	...	...	...	T...	A...	...	...	M 4
						Gly			Pro					Ser	Asn				
	29	C	...	...	...	A...	...	...	A...	...	...	...	...	...	...	...	...	M 3
		Ala				Ser			Gln										
	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	M 1
	31	C	...	...	...	A...	...	...	...	...	...	...	...	...	...	...	...	M 3 (or R 3/4)
		Ala				Ser													
	32	C	...	...	...	A...	...	...	...	...	...	...	...	...	...	...	...
		Ala				Ser													
	33	C	G...	C...	T...	A...	M 4 (or R 2/4)	
						Gly			Pro					Ser	Asn				
	34	T	G...	G...	M 9	
						Gly			Arg	Gly									
	35	C	G...	C...	T...	A...	M 4	
						Gly			Pro					Ser	Asn				

FIG. 2

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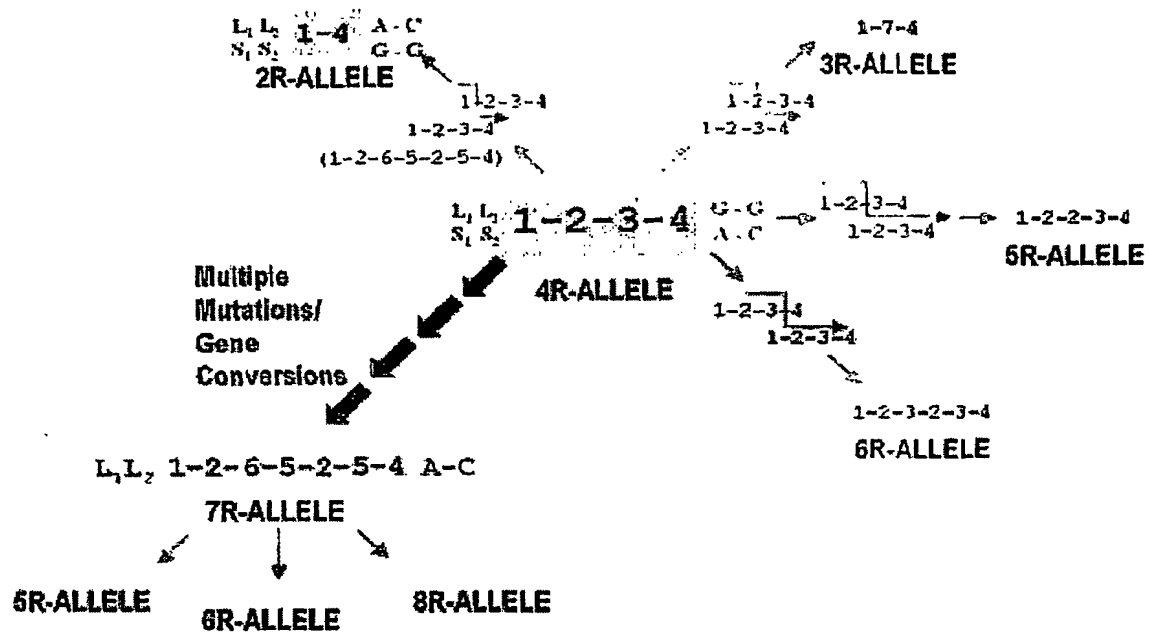


FIG. 3

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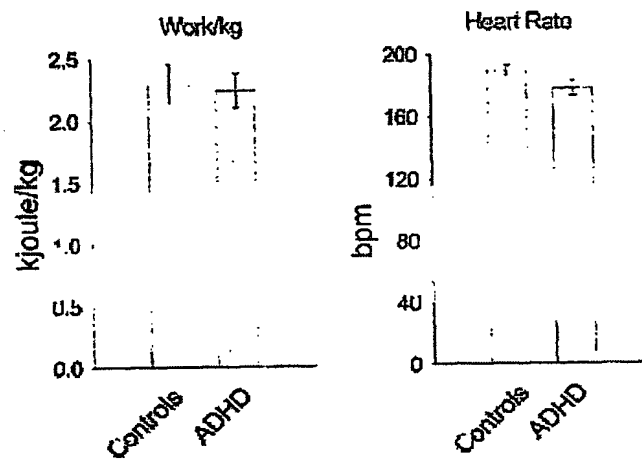


FIG. 4

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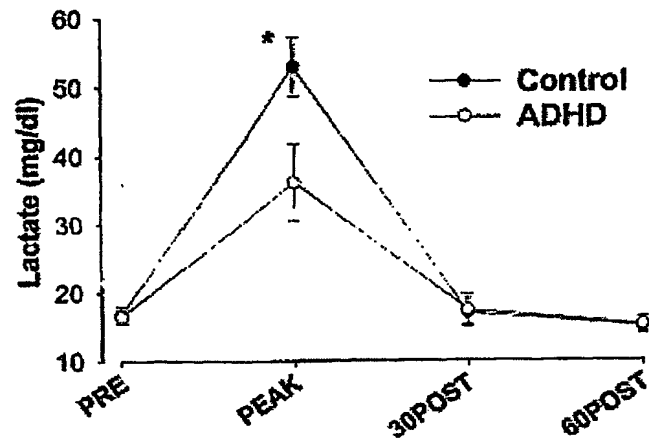


FIG. 5

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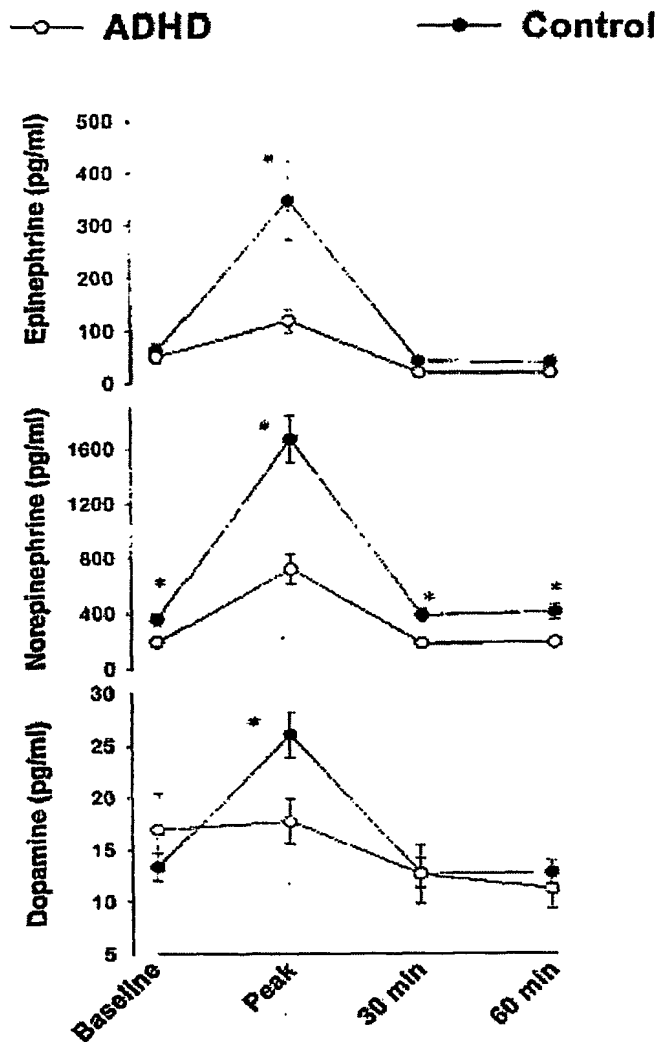


FIG. 6

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